## ABSTRACT OF THE DISCLOSURE

In an information-recording apparatus and the like according to the present invention, the recording apparatus records in a magnetic tape, digital information on the left and right frames for three-dimensional display. The digital information is acquired by shooting an object from the left and right at the same time. The recording apparatus comprises a recorder for recording in the magnetic tape the digital information for three-dimensional display with the digital information being alternately arranged in the left and right frames at a speed which is "n" times as high as a speed of recording digital information on one frame for normal display and in units of an error correction configuration and an information recording format, which correspond to the digital information on one frame for the normal display.